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Attorney Docket No. 677/44948 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wilfried MACKEL et al.

Conf. No.: 8660

Serial No.:

10/581.894

Art Unit:

1723

Filed:

June 6, 2006

Examiner:

Charles E. Cooley

For:

SEPARATOR HAVING A CENTRIFUGAL

DRUM AND A PISTON SLIDE

Barnes & Thornburg Customer No:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

23646

U.S. Patent and Trademark Office

Sir:

Transmitted herewith is an Amendment for filing, and the additional claims filing fee is calculated below:

For	No. After Amendment	Highest No. Previously Filed	No. Extra	Large Entity	Fee
Total Claims:	25	16	5	x \$50 =	\$250.00
Independent Claims:	2	1	0	x \$210 =	\$0.00
TOTAL FEES:					\$250.00

A check in the amount of \$250.00 is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 02-1010 (677/44948).

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Respectfully submitted.

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Enclosures



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## RESPONSE TO OFFICE ACTION AND AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Barnes & Thornburg Customer No:

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U.S. Patent and Trademark Office

Sir:

In response to the Office Action mailed August 8, 2007 please amend the aboveidentified application as follows:

Remarks begin on page 2 of this paper.

Amendment to the Claims begin on page 4 of this paper.

Amendments to the Abstract begin on page 9 of this paper.